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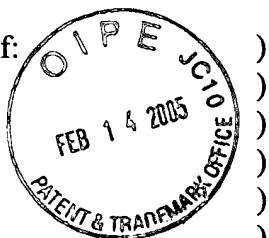
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Henning Groll et al.

Serial No. 10/688,343

Filed October 17, 2003

SYSTEM AND METHOD FOR  
ANALYTE MEASUREMENT USING  
AC EXCITATION

Before the Examiner

Not Yet Assigned

Group Art Unit 1743

February 10, 2005

**INFORMATION DISCLOSURE STATEMENT**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure in accordance with 37 C.F.R. §1.56, Applicant wishes to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation Form. This information has not been previously submitted in this application, and has not been heretofore cited previously by the Examiner. Copies of all foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98(a). Copies of cited U.S. patents and patent applications are not enclosed pursuant to 37 CFR 1.491(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

February 10, 2005

Date of Deposit

Troy J. Cole

Name of Registered Representative

Signature

February 10, 2005

Date of Signature

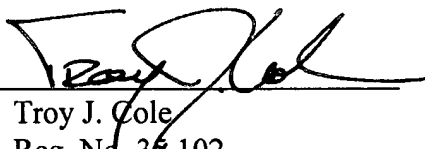
For items of information contained in this Statement that are not in the English language, under §1.98(a)(3)(i) these items are understood to be relevant in that they relate to biosensors and were included in the results of searches conducted on behalf of Applicants.

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in §1.56(b).

This Statement is being submitted prior to the mailing of any Office Action on the merits. It is believed that no fee is required for consideration of the submitted items. However, should any fees be deemed required, the Commissioner is authorized to charge such fees to Deposit Account No. 23-3030, but is not to include payment of issue fees.

Respectfully submitted

By: \_\_\_\_\_



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

38

**Complete if Known**

Application Number	10/688,343
Filing Date	October 17, 2003
First Named Inventor	David W. BURKE
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-553

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		3,526,480	09/01/1970	Findl et al.	
		3,551,295	12/29/1970	Dyer	
		3,621,381	11/16/1971	Eckfeldt	
		3,715,192	02/06/1973	Wenz et al.	
		3,720,093	03/13/1973	Gill	
		3,763,422	10/02/1973	MacPhee et al.	
		3,770,607	11/06/1973	Williams	
		3,776,832	12/04/1973	Oswin et al.	
		3,838,033	09/24/1974	Mindt et al.	
		3,902,970	09/02/1975	Levin	
		3,919,627	11/11/1975	Allen	
		3,925,183	12/09/1975	Oswin et al.	
		3,937,615	02/10/1976	Clack et al.	
		3,980,437	09/14/1976	Kishimoto et al.	
		4,005,002	01/25/1977	Racine et al.	
		4,008,448	02/15/1977	Muggli	
		4,040,908	08/09/1977	Clark, Jr.	
		4,053,381	10/11/1977	Hamblen et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		AU 737 787	08/30/2001	Batman et al.		
		DE 36 43 263	07/07/1988	Hommel Host		
		DE 40 11 428 A1	11/29/1990	Kühn et al.		
		DE 298 14 997 U1	08/03/1993	LRE		
		DE 199 36 693	02/08/2001	LRE		
		EP 0 010 456	04/30/1980	Columbus		
		EP 0 034 049	08/19/1981	Columbus		
		EP 0 057 110	08/04/1982	Columbus		

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		Number-Kind Code <sup>2</sup> (if known)			
		4,065,263	12/27/1977	Woodbridge, III	
		4,086,631	04/25/1978	Vick	
		4,123,701	10/31/1978	Josefsen et al.	
		4,127,448	11/28/1978	Schick et al.	
		4,184,936	01/22/1980	Paul et al.	
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		4,217,196	08/12/1980	Huch	
		4,224,125	09/23/1980	Nakamura et al.	
		4,225,410	09/30/1980	Pace	
		4,230,537	10/28/1980	Delente et al.	
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		4,260,680	04/07/1981	Muramatsu et al.	
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		4,273,134	06/16/1981	Ricciardelli	
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		4,297,569	10/27/1981	Flies	
		4,301,412	11/17/1981	Hill et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 073 056 A2	03/02/1983	Van		
		EP 0 084 874 A1	08/03/1983	Klesewetter		
		EP 0 101 880	03/07/1984	Preidel et al.		
		EP 0 127 958 B2	04/10/1996	Higgins et al.		
		EP 0 132 790 A2	02/13/1985	Kasielke et al.		
		EP 0 164 180	12/11/1985	Blake et al.		
		EP 0 171 148	02/12/1986	Shanks et al.		
		EP 0 171 239	02/12/1986	Ikeda et al.		

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		Number-Kind Code <sup>2</sup> (if known)			
		4,303,887	12/01/1981	Hill et al.	
		4,323,536	04/06/1982	Columbus	
		4,329,642	05/11/1982	Luthi et al.	
		4,366,033	12/28/1982	Richter et al.	
		4,407,290	10/04/1983	Wilber	
		4,407,959	10/04/1983	Tsuji et al.	
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		4,413,628	11/08/1983	Tamulis	
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		4,436,094	03/13/1984	Cerami	
		4,440,175	04/03/1984	Wilkins	
		4,476,149	10/04/1984	Poppe et al.	
		4,477,314	10/16/1984	Richter et al.	
		4,477,575	10/16/1984	Vogel et al.	
		4,499,423	02/12/1985	Matthiessen	
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		4,517,291	05/14/1985	Seago	

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		Country Code <sup>4</sup> -Number <sup>5</sup> -Kind Code <sup>6</sup> (if known)				
		EP 0 186 286	07/02/1986	Nylander et al.		
		EP 0 206 218 B1	06/03/1991	Wogoman		
		EP 0 213 343 B2	02/01/1995	Young et al.		
		EP 0 230 472 B2	12/13/2000	Nankai et al.		
		EP 0 241 309 A2	10/14/1987	Walton et al.		
		EP 0 244 326 B1	08/18/1993	Colin et al.		
		EP 0 255 291 B1	06/24/1992	Birch et al.		
		EP 0 287 883	10/26/1988	Blatt		

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		Number-Kind Code <sup>2</sup> (if known)			
		4,545,382	10/08/1985	Higgins et al.	
		4,547,735	10/15/1985	Kiesewetter et al.	
		4,552,458	11/12/1985	Lowne	
		4,571,292	02/18/1986	Liu et al.	
		4,578,716	03/25/1986	van Rijckevorsel et al.	
		4,592,893	06/03/1986	Poppe et al.	
		4,628,193	12/09/1986	Blum	
		4,642,295	02/10/1987	Baker	
		4,648,665	03/10/1987	Davis et al.	
		4,652,830	03/24/1987	Brown	
		4,654,197	03/31/1987	Lilja et al.	
		4,671,288	06/09/1987	Gough	
		4,676,653	06/30/1987	Strohmeier et al.	
		4,679,562	07/14/1987	Luksha	
		4,682,602	07/28/1987	Prohaska	
		4,686,479	08/11/1987	Young et al.	
		4,703,017	10/27/1987	Campbell et al.	
		4,703,756	11/03/1987	Gough et al.	

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		Country Code <sup>4</sup> -Number <sup>5</sup> -Kind Code <sup>6</sup> (if known)				
		EP 0 359 831	03/28/1990	Nankai et al.		
		EP 0 383 322 B1	02/05/1997	Seshimoto et al.		
		EP 0 417 796 B1	11/23/1994	Ishihara et al.		
		EP 0 470 649 B1	06/02/1999	Unilever et al.		
		EP 0 471 986 A2	02/26/1992	Nankai et al.		
		EP 0 471 986 A3	04/29/1992	Nankai et al.		
		EP 0 471 986 B1	10/18/1995	Nankai et al.		
		EP 0 537 761 A3	02/02/1994	Yoshioka et al.		

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Sheet	5	of	38	Attorney Docket Number	7404-553

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		4,711,245	12/08/1987	Higgins et al.	
		4,713,347	12/15/1987	Mitchell et al.	
		4,714,874	12/22/1987	Morris et al.	
		4,731,726	03/15/1988	Allen, III	
		4,734,184	03/29/1988	Burleigh et al.	
		4,750,496	06/14/1988	Reinhart et al.	
		4,759,828	07/26/1988	Young et al.	
		4,789,804	12/06/1988	Karube et al.	
		4,795,542	01/03/1989	Ross et al.	
		4,797,256	01/10/1989	Watlington, IV	
		4,805,624	02/21/1989	Yao et al.	
		4,806,311	02/21/1989	Greenquist	
		4,806,312	02/21/1989	Greenquist	
		4,810,203	03/07/1989	Komatsu	
		4,816,224	03/28/1989	Vogel et al.	
		4,820,399	04/11/1989	Senda et al.	
		4,820,636	04/11/1989	Hill et al.	
		4,832,814	05/23/1989	Root	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 537 761 B1	08/27/1997	Yoshioka et al.		
		EP 0 546 536	06/16/1993	Yenoyama et al.		
		EP 0 636 880 A2	02/01/1995	Nankai et al.		
		EP 0 640 832	03/01/1995	Hughes Aircraft		
		EP 0 651 250 A2	05/03/1995	Hyodo et al.		
		EP 0 732 406 A1	09/18/1996	Ikeda et al.		
		EP 0 732 590 A2	09/18/1996	Charlton et al.		
		EP 0 741 186 B1	10/17/2001	Genshaw et al.		

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		4,834,234	05/30/1989	Sacherer et al.	
		4,849,330	07/18/1989	Humphries et al.	
		4,865,873	09/12/1989	Cole, Jr. et al.	
		4,877,580	10/31/1989	Aronowitz et al.	
		4,897,162	01/30/1990	Lewandowski et al.	
		4,897,173	01/30/1990	Nankai et al.	
		4,919,770	04/24/1990	Preidel et al.	
		4,927,516	05/22/1990	Yamaguchi et al.	
		4,935,105	06/19/1990	Churchouse	
		4,935,106	06/19/1990	Liston et al.	
		4,935,346	06/19/1990	Phillips et al.	
		4,938,860	07/03/1990	Wogoman	
		4,940,945	07/10/1990	Littlejohn et al.	
		4,954,087	09/04/1990	Lauks et al.	
		4,956,275	09/11/1990	Zuk et al.	
		4,963,814	10/16/1990	Parks	
		4,970,145	11/13/1990	Bennetto et al.	
		4,975,647	12/04/1990	Downer et al.	

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		EP 0 837 320 A3	12/30/1998	Howard, III		
		EP 0 840 122 A2	05/06/1998	Charlton et al.		
		EP 0 851 224	07/01/1998	Ikeda et al.		
		EP 0 859 230	08/19/1998	Setford		
		EP 0 876 506	07/09/2003	Henning et al.		
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		EP 0 887 421 A1	12/30/1998	Matzinger et al.		
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			Application Number	10/688,343	
			Filing Date	October 17, 2003	
			First Named Inventor	David W. BURKE	
			Group Art Unit	1743	
Examiner Name					
Sheet	7	of	38	Attorney Docket Number	7404-553

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		4,976,724	12/11/1990	Nieto et al.	
		4,999,582	03/12/1991	Parks et al.	
		4,999,632	03/12/1991	Parks	
		5,018,164	05/21/1991	Brewer et al.	
		5,019,974	05/28/1991	Beckers	
		5,035,862	07/30/1991	Dietze et al.	
		5,039,618	08/13/1991	Stone	
		5,049,487	09/17/1991	Phillips et al.	
		5,053,199	10/01/1991	Keiser et al.	
		5,059,394	10/22/1991	Phillips et al.	
		5,066,372	11/19/1991	Weetall	
		5,075,077	12/24/1991	Durley, III et al.	
		5,096,669	03/17/1992	Lauks et al.	
		5,108,564	04/28/1992	Szuminsky et al.	
		5,112,758	05/12/1992	Fellman et al.	
		5,118,183	06/02/1992	Cargill et al.	
		5,120,420	06/09/1992	Nankai et al.	
		5,122,244	06/16/1992	Hoenes et al.	

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		Country Code <sup>3</sup> -Number <sup>2</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 942 278 A2	09/15/1999	Kim et al.		
		EP 0 958 495	11/13/2002	Heller et al.		
		EP 0 964 059	12/15/1999	Ikeda et al.		
		EP 0 987 544	03/22/2000	Ikeda et al.		
		EP 1 009 850 B1	03/05/2003	Hughes et al.		
		EP 1 024 358 A1	08/02/2000	Kawanaka et al.		
		EP 1 035 216 A1	09/13/2000	Sang et al.		
		EP 1 067 384 A2	01/10/2001	Ohara et al.		

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Application Number	10/688,343
Filing Date	October 17, 2003
First Named Inventor	David W. BURKE
Group Art Unit	1743
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		Number-Kind Code <sup>2</sup> (if known)			
		5,126,952	06/30/1992	Kildal-Brandt et al.	
		5,128,015	07/07/1992	Szuminsky et al.	
		5,141,850	08/25/1992	Cole et al.	
		5,141,868	08/25/1992	Shanks et al.	
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		5,179,005	01/12/1993	Phillips et al.	
		5,179,288	01/12/1993	Miffitt et al.	
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		5,187,100	02/16/1993	Matzinger et al.	
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		5,232,516	08/03/1993	Hed	
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		5,234,813	08/10/1993	McGeehan et al.	
		5,243,516	09/07/1993	White	
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		5,250,439	10/05/1993	Musho et al.	
		5,264,103	11/23/1993	Yoshioka et al.	
		5,266,179	11/30/1993	Nankai et al.	

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		Country Code <sup>4</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 074 832 A1	02/07/2001	Musho et al.		
		EP 1 081 490 A1	03/07/2001	Iketaki et al.		
		EP 1 102 991 B1	11/13/2002	Wong et al.		
		EP 1 119 637	03/24/2004	Feldman et al.		
		EP 1 129 211 B1	07/09/2003	Yon Hin et al.		
		EP 1 130 390 A1	09/05/2001	Tsuji et al.		
		EP 1 143 245	10/10/2001	Roche		

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		Number-Kind Code <sup>2</sup> (if known)			
		5,269,891	12/14/1993	Colin	
		5,279,294	01/18/1994	Anderson et al.	
		5,281,395	01/25/1994	Markart et al.	
		5,284,770	02/08/1994	Adrian et al.	
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		5,344,754	09/06/1994	Zweig	
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		5,376,254	12/27/1994	Fisher	
		5,379,214	01/03/1995	Arbuckle et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 147 739 A2	10/24/2001	Essenpreis et al.		
		EP 1 152 239 A1	11/07/2001	Miyazaki et al.		
		EP 1 156 324	11/21/2001	Tokunaga et al.		
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		EP 1 235 069 A1	08/28/2002	Nakaminami et		
		EP 1 256 798	11/13/2002	Miyazaki et al.		
		EP 1 275 732	01/15/2003	Charlton		
		EP 1 281 955	02/05/2003	Matsushita		

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Sheet 10 of 38

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		5,385,846	01/31/1995	Kuhn et al.	
		5,389,215	02/14/1995	Horiuchi et al.	
		5,395,504	03/07/1995	Saurer et al.	
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		5,447,837	09/05/1995	Urnovitz	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 288 653 A1	03/05/2003	Roche		
		EP 1 308 720 A1	07/05/2003	Watanabe et al.		
		EP 1 312 919 A2	05/21/2003	Kermani		
		EP 1 316 367	06/04/2003	Dick et al.		
		EP 1 318 396 A1	06/11/2003	Hasegawa et al.		
		EP 1 324 025 A2	07/02/2003	Kermani		
		EP 1 324 038	07/02/2003	Dick et al.		
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Sheet **11** of **38****Complete if Known**

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		5,469,846	11/28/1995	Khan	
		5,470,533	11/28/1995	Shindo et al.	
		5,477,326	12/19/1995	Dosmann	
		5,489,414	02/06/1996	Schreiber et al.	
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		5,500,350	03/19/1996	Baker et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 352 611 A1	10/15/2003	Griffith et al.		
		EP 1 352 969	10/15/2003	Ikeda et al.		
		EP 1 369 684	12/10/2003	Arkray, Inc.		
		EP 1 369 687	12/10/2003	Miyamoto et al.		
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		EP 1 431 758 A1	06/23/2004	Arkray, Inc.		
		GB 2 295 676	06/05/1996	McNaughtan		

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		5,605,662	02/25/1997	Heller et al.	
		5,605,837	02/25/1997	Karimi et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)				
		GB 2 365 123	02/13/2002	Murdo		
		JP 91-59644	06/20/1997	Munakata		
		JP 93-312761	11/22/1993	Fukuda et al.		
		JP 01-291153	11/22/1989	Nankai et al.		
		JP 03-099254	04/24/1991	Ishihara		
		JP 04-121652	04/22/1992	Okuma		
		JP 08-262026	10/11/1996	Charlton et al.		
		JP 09-043242	02/14/1997	Nishimura		

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Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-553

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		5,611,900	03/18/1997	Worden et al.	
		5,620,579	04/15/1997	Genshaw et al.	
		5,620,863	04/15/1997	Tomasco et al.	
		5,628,890	05/13/1997	Carter et al.	
		5,630,986	05/20/1997	Charlton et al.	
		5,635,362	06/03/1997	Levine et al.	
		5,635,364	06/03/1997	Clark et al.	
		5,639,671	06/17/1997	Bogart et al.	
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		5,645,798	07/08/1997	Schreiber et al.	
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		5,653,863	08/05/1997	Genshaw et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP 10 332626	12/18/1998	NOK		
		JP 2000-19146	01/21/2000	Miyashita et al.		
		JP 2000 019147	01/21/2000	NOK		
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		JP 63-128,252	05/31/1988	Kawaguri et al.		
		RU 2180514	03/20/2002	Shmelev et al.		
		WO 81/01794	07/09/1981	Ash et al.		
		WO 83/00926	03/17/1983	Clark		

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**Complete if Known**

Application Number	10/688,343
Filing Date	October 17, 2003
First Named Inventor	David W. BURKE
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-553

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		5,670,031	09/23/1997	Hintsche et al.	
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		5,686,659	11/11/1997	Neel et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 86/07632	12/31/1986	Nankai et al.		
		WO 89/08713	09/21/1989	Pottgenea		
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		WO 92/07655	05/14/1992	Cox et al.		
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
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		WO 92/22669	12/23/1992	Gullick		
		WO 93/09433	05/13/1993	Gharib		
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		WO 94/29705	12/22/1994	White et al.		

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		5,911,872	06/15/1999	Lewis et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 96/33403	10/24/1996	Higson		
		WO 97/00441	01/03/1997	Hodges et al.		
		WO 97/02487	01/23/1997	Pritchard et al.		
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		WO 97/16726	05/09/1997	Sullivan		
		WO 97/18465	05/22/1997	Hodges et al.		
		WO 97/29366	08/14/1997	Braach-		
		WO 97/29847	08/21/1997	McAleer et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
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		WO 97/45719	12/04/1997	Kessler		
		WO 98/05424	02/12/1998	Chow		
		WO 98/19153	05/07/1998	Vadgama et al.		

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		6,206,292	03/27/2001	Robertz et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
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		WO 98/29740	07/09/1998	Clerc et al.		
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Application Number	10/688,343
Filing Date	October 17, 2003
First Named Inventor	David W. BURKE
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-553

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 99/32881	07/01/1999	Beaty et al.		
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First Named Inventor	David W. BURKE
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				Application Number	10/688,343
				Filing Date	October 17, 2003
				First Named Inventor	David W. BURKE
				Group Art Unit	1743
				Examiner Name	
Sheet	26	of	38	Attorney Docket Number	7404-553

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		6,475,360	11/05/2002	Hodges et al.	
		6,475,372	11/05/2002	Ohara et al.	
		2002 0164822	11/07/2002	Takahashi et al.	
		2002 0168290	11/14/2002	Yuzhakov et al.	
		2002 0168298	11/14/2002	Huhn et al.	
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		6,489,133	12/03/2002	Phillips et al.	
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		2002 0179441	12/05/2002	Yamanishi et al.	
		2002 0179442	12/05/2002	Miyazaki et al.	
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		6,491,870	12/10/2002	Patel et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 01/57239	08/09/2001	Yani et al.		
		WO 01/57510	08/09/2001	Ohara et al.		
		WO 01/64105	09/07/2001	Moerman et al.		
		WO 01/67099 A1	09/13/2001	Davies et al.		
		WO 01/71328 A1	09/27/2001	Ryu et al.		
		WO 01/71329	09/27/2001	Ryu et al.		
		WO 01/72220	10/04/2001	Hodges et al.		
		WO 01/73109	10/04/2001	Davies et al.		

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		2002 0189941	12/19/2002	Katsuki et al.	
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		6,514,718	02/04/2003	Heller et al.	
		6,514,769	02/04/2003	Lee	
		2003 0024811	02/06/2003	Davies et al.	
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		WO 01/73114	10/04/2001	Ouyang		
		WO 01/73124	10/04/2001	Davies et al.		
		WO 01/73395	10/04/2001	Hodges		
		WO 01/73420 A1	04/10/2001	Tokuno et a.		
		WO 01/74242	10/11/2001	Shartle		
		WO 01/75433	10/11/2001	Shartle		
		WO 01/75438 A2	10/11/2001	Shartle et al.		
		WO 01/84133 A1	11/08/2001	Miyazaki et al.		

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Sheet **28** of **38****Complete if Known**

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 01/84142	11/08/2001	Eden et al.		
		WO 01/88524	11/22/2001	Heller et al.		
		WO 01/92857	12/06/2001	Debreczeny et		
		WO 01/95806	12/20/2001	Moerman		
		WO 01/96596	12/20/2001	Guo et al.		
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		WO 02/057767 A1	07/25/2002	Watanabe et al.		

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		2003 0100030	05/29/2003	Nadaoka et al.	
		2003 0100040	05/29/2003	Bonnecaze et al.	
		2003 0100821	05/29/2003	Heller et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 02/057768 A	07/25/2002	Iketaki Kazuo		
		WO 02/057781	07/25/2002	Khan et al.		
		WO 02/058537	08/01/2002	Heller et al.		
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		WO 02/071044	09/12/2002	Modzelewski et		

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		6,576,416	06/10/2003	Haviland et al.	
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		6,605,200	08/12/2003	Mao et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 02/078512 A2	10/10/2002	Drucker et al.		
		WO 02/078533	10/10/2002	Moerman et al.		
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		WO 02/086483	10/31/2002	Tokunaga et al.		
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		WO 02/097418	12/05/2002	Taniike et al.		

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		6,605,201	08/12/2003	Mao et al.	
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		WO 02/18053 A1	03/07/2002	Churchill et al.		
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		WO 02/48707	06/20/2002	Ohara et al.		

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Filing Date	October 17, 2003
First Named Inventor	David W. BURKE
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-553

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		2003 0179440	09/25/2003	Tokunaga et al.	
		2003 0180183	09/25/2003	Fukuoka et al.	
		6,627,057	09/30/2003	Bhullar et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 02/49507	06/27/2002	Stiene et al.		
		WO 02/50609	06/27/2002	Matzinger		
		WO 02/103343 A1	12/27/2002	Nakaminami et		
		WO 03/005015	01/16/2003	Bae et al.		
		WO 03/012422	02/13/2003	Cai et al.		
		WO 03/014740 A1	02/20/2003	Nadaoka et al.		
		WO 03/014741 A1	02/20/2003	Takahashi et al.		
		WO 03/015627	02/27/2003	Moerman et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 03/015629	02/27/2003	Moerman et al.		
		WO 03/021706 A1	03/13/2003	Higuchi et al.		
		WO 03/025257	03/27/2003	Heller et al.		
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		WO 03/032411	04/17/2003	Hodges		
		WO 03/039483 A2	05/15/2003	Cranley et al.		
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		WO 03/044513	05/30/2003	Morita et al.		

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				Application Number	10/688,343
				Filing Date	October 17, 2003
				First Named Inventor	David W. BURKE
				Group Art Unit	1743
				Examiner Name	
Sheet	34	of	38	Attorney Docket Number	7404-553

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		Country Code <sup>a</sup> -Number <sup>a</sup> -Kind Code <sup>b</sup> (if known)				
		WO 03/048756 A1	06/12/2003	Yamamoto et		
		WO 03/060154 A2	07/24/2003	Iyengar et al.		
		WO 03/067252	08/14/2003	Karinka et al.		
		WO 03/069304 A2	08/21/2003	Iyengar et al.		
		WO 03/083469	10/09/2003	Griffith et al.		
		WO 03/085372	10/16/2003	Mao et al.		
		WO 03/091717	11/06/2003	Neel et al.		
		WO 04/005908	01/15/2004	Ueno et al.		

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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		Examiner Name			
Sheet	36	of	38	Attorney Docket Number	7404-553

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published	T <sup>2</sup>
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